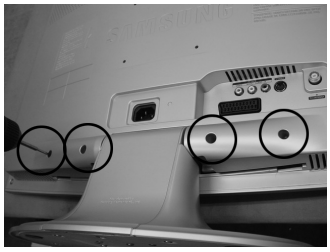
3 Disassembly and Reassembly

This section of the service manual describes the disassembly and reassembly procedures for the LW20M11C TFT-LCD monitors.

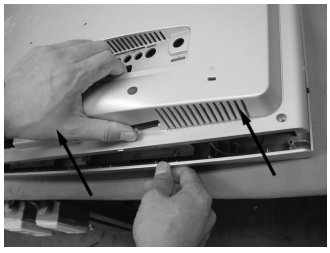
WARNING: This monitor contains electrostatically sensitive devices. Use caution when handling these components.

3-1 Disassembly

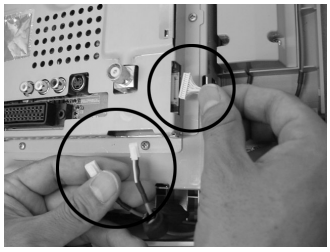
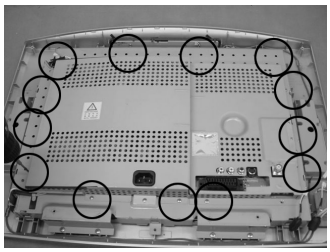
Cautions: 1. Disconnect the monitor from the power source before disassembly.
2. Follow these directions carefully; never use metal instruments to pry apart the cabinet.
3. R/Cover opening jig : BH81-00001A



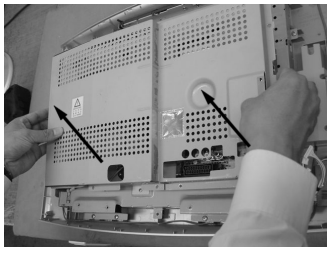
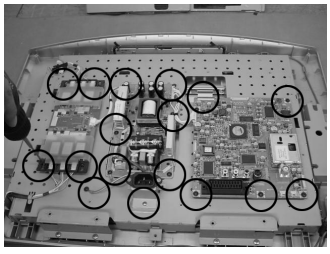
1. Place monitor face down on cushioned table. Remove 4 screws from grip on the stand and remove the stand.



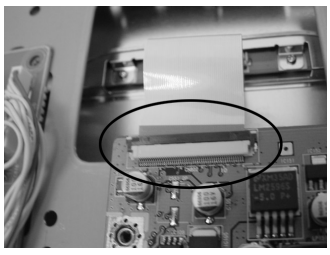
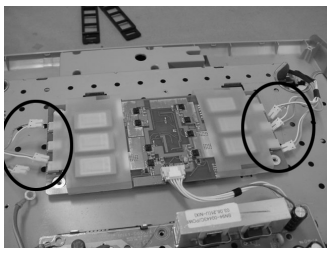
2. Remove 5 screws from the back cover and remove the back cover.

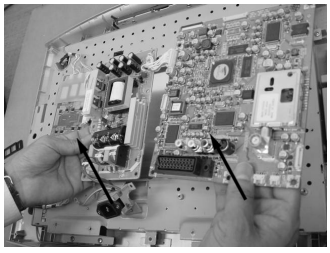
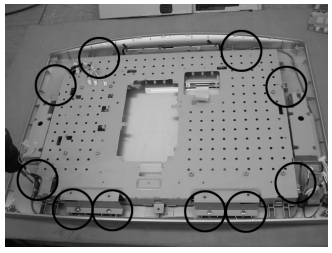
3. Disconnect speaker cable and IR cable from the shield PCB. Remove 13 screws from the shield PCB.

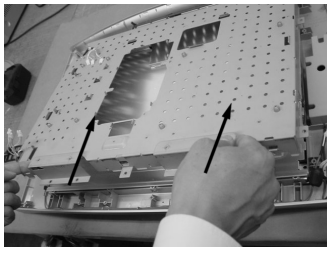
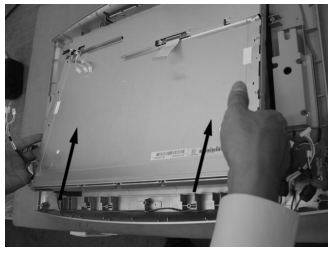
4. Lift up the shield PCB and remove 17 screws from the MAIN boards.

5. Disconnect TTL cable and inverter cables from the MAIN boards.

6. Lift up the boards and remove 10 screws form the shield panel.

7. Remove the shield panel.

3-2 Reassembly

Reassembly procedures are in the reverse order of disassembly procedures.

❉ Inverter cable may be inserted to any connector on the monitor board for assemblin.